

MUNICIPAL CORPORATION, BHILAI NIT

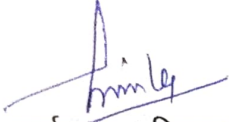
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कार्य का नाम:- मूलभूत सुविधा अंतर्गत वार्ड-37 संत रविदास नगर में जी.आई पाईप लाईन
संभारण कार्य।

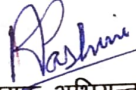
As per P.W.D. Building S.O.R. W.E.F. 01.01.2015, Elec 1.6.20

| S.No. | Details of Item | UOM | Quantity |
|-------|---|-----|----------|
| 1 | Providing and laying in trenches G.I. pipes medium class complete with G.I. fittings including excavation of trenches, refilling the same and testing of joints complete: (Page- 177, Item-19.9.2) | | |
| a | 15mm dia. nominal bore | MTr | 100.00 |
| b | 20mm dia. nominal bore | MTr | 100.00 |
| c | 25mm dia. nominal bore | MTr | 150.00 |
| d | 32 mm dia. nominal bore | MTr | 100.00 |
| e | 40 mm dia. nominal bore | MTr | 150.00 |
| f | 50 mm dia. nominal bore | MTr | 150.00 |
| 2 | Making connection of G.I. distribution branch in G.I. main of following sizes by providing and fixing tee, including cutting and threading the pipe etc. complete: (Dia of main line to be measured) bore (Page- 178, Item-19.10.4) | | |
| a | 50 mm nominal | Nos | 3 |
| b | 25 mm nominal | Nos | 3 |
| c | 32 mm nominal | Nos | 3 |
| d | 40 mm nominal | Nos | 3 |
| 3 | Providing and fixing brass/gun metal gate valve with C.I. wheel of approved quality (screwed end): 50mm nominal bore.(Page- 179, Item-19.16.4) | | |
| a | 50 mm nominal | Nos | 3 |
| b | 25 mm nominal | Nos | 3 |
| c | 32 mm nominal | Nos | 3 |
| d | 40 mm nominal | Nos | 3 |
| 4 | Providing and fixing 15mm nominal bore Brass bib/stop cock of approved quality : Bib cock (350gram) (Page-179, Item-19.13.1) | Nos | 3 |
| 5 | Providing and fixing on wall surface G.I. pipes medium class complete with G.I. fittings and clamps, including cutting, making good the walls etc. and testing of joints complete:(19.7) | | |
| a | 15mm dia. nominal bore | MTr | 10.00 |
| b | 25mm dia. nominal bore | MTr | 10.00 |
| c | 32 mm dia. nominal bore | MTr | 10.00 |
| d | 40 mm dia. nominal bore | MTr | 10.00 |
| e | 50 mm dia. nominal bore | MTr | 10.00 |

| S.No. | Details of Item | UOM | Quantity |
|-------|--|-----|----------|
| 6 | Supplying, laying and fixing following size submersible cable along with GI/PVC/HDFC pipe line or laid in ground etc as per specification and IS: 694 (2010). Note: Cable should be rust proof, safe from oil / Grease and under water Chemical / abrasion Resistant. 3x2.5 sqmm | Mtr | 300.00 |



कार्यपालन अभियन्ता
नगर पालिक निगम, भिलाई



सहायक अभियन्ता
नगर पालिक निगम, भिलाई



उप अभियन्ता
नगर पालिक निगम, भिलाई